

SOW for the Orofino Asbestos Site:

- A) *Replace eroded topsoil in the dry-retention basin;*
- B) *Apply hydroseed;*
- C) *Change the way the current drywell and associated 6-foot corrugated metal pipe (CMP) are completed at the surface to improve drainage to prevent over-saturated soils during snowmelt and rainy conditions which could contribute to the poor vegetative coverage;*
- D) *Provide the First Baptist Church with hoses, sprinklers, and a water timer to assist them in providing adequate water to establish the vegetation;*
- E) *Repair depressed areas of the asphalt parking area:* Remove asphalt in depressed areas. Excavate and test the subsurface material (gravel and asbestos-contaminated soil) in lifts until it is found to have sufficient strength to support new fill and asphalt. Then, replace and compact with clean backfill and gravel in lifts, using on-site field testing to ensure that site compaction standards are met. Once the sub-base is backfilled and compacted, repair the asphalt. For excavation of contaminated soil below the asphalt layer, use best management practices (BMPs) and dispose of soil properly off site.
- F) *Confirm and/or repair drainage over the entire asphalt parking area;*
- G) *Add a washed-rock drainage trench (i.e., "gravel apron") at the eastern edge of the dry retention basin, along its border with the asphalt cap:* Ponding above the repository and subsequently onto the asphalt will also be reduced by improving drainage into the drywell.
- H) *Install a soil ramp at the northeast corner of the retaining wall to provide access to the lower, front level of the retaining wall:* Using topographical survey data, design a ramp or slope that will provide access to the lower wall section;
- I) *Place backfill at the southwest corner of the retaining wall to improve access to the western yard;*